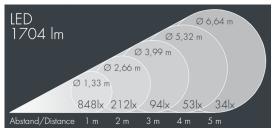
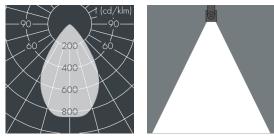


## Ecoline modular system luminaire, right

8 799 165 259  $9 \times 2.5 \text{ W}$ , 1704 lm, 4000 K neutral white, 1-10V, wide beam 67°,





Customized solutions and modifications are possible: Special RAL, DB or NCS colours as polyester powder coat, luminaires in 2700 K and other colour temperatures and versions for high ambient temperature.

## **Specification text**

housing made of extruded aluminum and corrosion-resistant die-cast aluminum AlSi 1 2, polyester powder coated by high-quality and UV-stabilized coating process, Colour: white RAL 9002, all exterior parts are stainless steel, UV stabilised, impact-resistant polycarbonate cover with partial frosting for uniform light diffraction, silicon gasket, closure with 2 stainless steel screws, with stainless steel coupling on left side, tilt range: 220°, cable gland: M20, connecting terminal: 5 pole, highly efficient optics made of transparent thermoplastic for precise lighting tasks, CRI > 80, max 2 SDCM, service life L90/B10 > 50.000 h, Beam angle (FWHM):  $67^{\circ}$ , luminous flux: 1704 lm, wattage: 23 W, delivered lumens 76 lm/W, protection type IP65, protection class I, impact resistance IK10, windage area 0,05 m<sup>2</sup>, dimensions (L×H×W):  $942 \times 57 \times 54$  mm, weight 2.9 kg

The modular luminaire design makes the replacement of components possible. The product meets the demands of the applicable EU guidelines and product safety regulations and bears the CE and ENEC marks.







IP65 IK10

## Specification

Wattage	23 W	Beam
Delivered lumens	76 lm/W	Housi
Light source	LED 4000 K	Power
Color Rendering Index	CRI > 80	Protec
Colour tolerance	max 2 SDCM	Protec
Lifetime ta 25° C	L90/B10 > 50.000 h	Impac
Control gear	1-10V	Windo
Input voltage AC	110 – 240 V	Dimen
Input voltage DC	195-	Weigl
Voltage protection	2 kV L/N   4 kV L/PE	Max.
Luminaires per B16A / C16A	50 / 85	

Beam angle (FWHM)	67°
Housing colour	white RAL 9002
Power supply cable	Ø 6 – 10 mm
Protection type	IP65
Protection class	1
Impact resistance	IK10
Windage area	0,05m²
Dimensions	942 × 57 × 54 mm
Weight	2,90 kg
Max. ambient temperature ta	40°